

Table 2-47: CH<sub>4</sub> Emissions from Non-Combustion Fossil Sources (Gg)

<b>Source</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>
Coal Mining	4,149	3,997	3,896	3,318	3,348	3,502	3,255	3,244	3,235	3,033	2,902	2,893
Natural Gas Systems	5,810	5,895	5,904	6,065	6,099	6,059	6,069	6,001	5,903	5,728	5,772	5,588
Petroleum Systems	1,309	1,320	1,267	1,212	1,172	1,153	1,138	1,123	1,090	1,029	1,010	1,011
Petrochemical Production	56	57	60	66	70	72	75	77	78	80	79	71
Silicon Carbide Production	1	1	1	1	1	1	1	1	1	1	1	+
<b>Total</b>	<b>11,325</b>	<b>11,269</b>	<b>11,127</b>	<b>10,661</b>	<b>10,690</b>	<b>10,786</b>	<b>10,538</b>	<b>10,446</b>	<b>10,308</b>	<b>9,869</b>	<b>9,764</b>	<b>9,563</b>

Note: These emissions are accounted for under their respective source categories. Totals may not sum due to independent rounding.